



ATTORNEY DOCKET NO  
TI-29436

## APPLICATION FOR UNITED STATES PATENT

### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor if only one name is listed below, or an original, first and joint inventor of plural inventors are named below, of the subject matter which is claimed and for which a patent is sought on the invention entitled as set forth below, which is described in the specification, drawings, and claims of patent application that was filed in the United States Patent and Trademark Office on 12/16/99 and assigned the serial number 09/464,315; that I have reviewed and understand the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration; that no application for patent or inventor's certificate on this invention has been filed by me or my legal representatives or assigns in any country foreign to the United States of America; and that I acknowledge my duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, section 1.56.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

#### TITLE OF INVENTION:

METHOD AND CIRCUIT FOR OPERATING A VOICE COIL ACTUATOR OF A MASS DATA STORAGE DEVICE

POWER OF ATTORNEY: I HEREBY APPOINT THE FOLLOWING ATTORNEYS/AGENTS TO PROSECUTE THIS APPLICATION AND TRANSACT ALL BUSINESS IN THE PATENT AND TRADEMARK OFFICE CONNECTED THEREWITH:

Richard L. Donaldson, Reg. No. 25,673, W. Daniel Swayze, Jr., Reg. No. 34,478, Jay M. Cantor, Reg. No. 19,906, W. James Brady III, Reg. No. 32,080, Robby T. Holland, Reg. No. 33,304, Alan K. Steward, Reg. No. 35,373, Christopher L. Maginniss, Reg. No. 30,288, Mark E. Courtney, Agent, Reg. No. 36,491.

#### SEND CORRESPONDENCE TO:

Texas Instruments Incorporated  
P. O. Box 655474, M/S 219  
Dallas, TX 75265

#### DIRECT TELEPHONE CALLS TO:

W. Daniel Swayze, Jr.  
(972) 917-5633

NAME OF INVENTOR: (1)  
Tan Du

NAME OF INVENTOR (2)  
John K. Rote

NAME OF INVENTOR (3)

RESIDENCE (City & State Only)  
Plano, Texas

RESIDENCE (City & State Only)  
Addison, Texas

RESIDENCE (City & State Only)

Post Office Address  
Corning Drive  
Plano, Texas 75023

Post Office Address  
14900 LeGrande Drive  
Addison, Texas 750013225

Post Office Address

COUNTRY OF CITIZENSHIP:  
China

COUNTRY OF CITIZENSHIP:  
USA

COUNTRY OF CITIZENSHIP:

SIGNATURE OF INVENTOR:

SIGNATURE OF INVENTOR:

SIGNATURE OF INVENTOR:

DATE:

01/26/00

DATE:

01/26/2000

DATE: